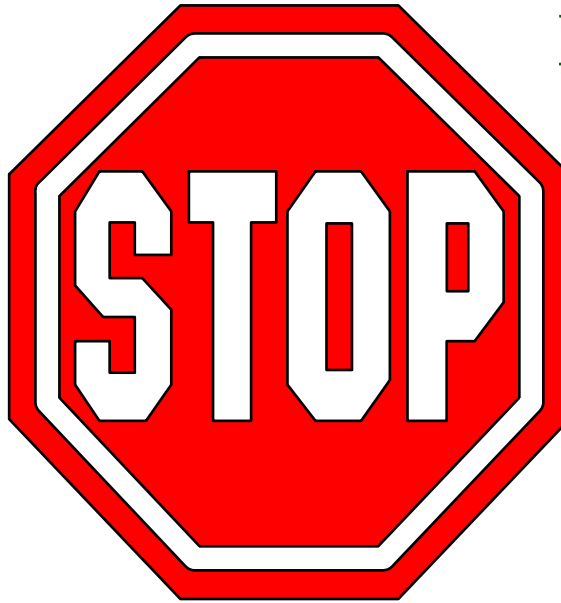
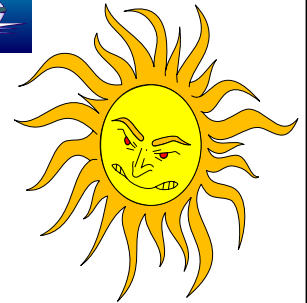


101 Days of Summer

Keep it Cool!
Plan Activities!



Keep it Fun!
Minimize the Risk!



UNSAFE ACTS

Keep it Safe!
Control Hazards!

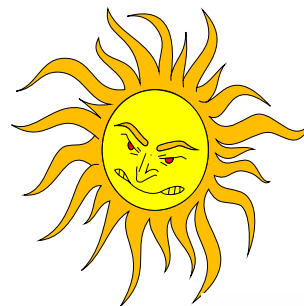


Summer Safety



Unsafe Acts

HAZARDS



- POV Accidents
- Heat Injuries
- Recreation Accidents
- Sports Accidents
- Water Accidents
- Outdoor Accidents

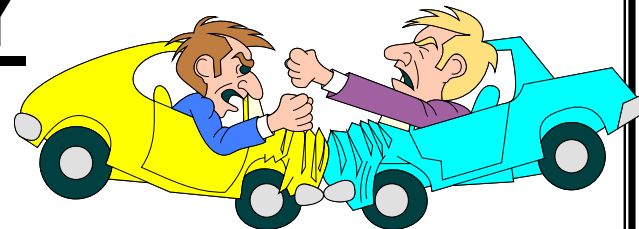


Summer Safety



Unsafe Acts

POV SAFETY



Factors that influence our risk:

- Aggressive Driving
- Age
- Seatbelts
- Alcohol
- Fatigue
- Location
- Speed

Vehicle accidents are **#1** killer of peacetime soldiers



Summer Safety



Unsafe Acts

AGGRESSIVE DRIVING



Definition: as defined by the National Highway Traffic Safety Administration (NHTSA)

When individuals commit a combination of moving traffic offenses so as to endanger other persons or property.

The operation of a motor vehicle involving three or more moving violations as part of a single continuous sequence of driving acts, which is likely to endanger any person or property

Summer Safety



Unsafe Acts

DEFINITIONS CONTINUED



Aggressive driving, is driving under the influence of impaired emotions.

There are three categories:

- 1. Impatience and inattentiveness**
- 2. Power Struggle**
- 3. Recklessness and Road rage**

Summer Safety



Unsafe Acts

Impatience
And inattentiveness



- Driving through red lights
- Speeding up to yellow lights
- Rolling stops
- Cutting corners or crossing over double yellow lines
- Blocking intersections
- Not yielding
- Improper lane change or weaving
- Driving 5 to 15 mph above the speed limit
- Following to close
- Not signaling when required
- Erratically slowing down or speeding up
- Taking too long to start moving

Summer Safety



Unsafe Acts

Power Struggle



- Blocking passing lane, refusing to move over
- Threatening or insulting by yelling, gesturing, honking repeatedly
- Tailgating to punish or coerce
- Cutting off in a duel
- Braking suddenly to retaliate

Summer Safety

Recklessness And Road rage



Unsafe Acts

- Driving Drunk
- Pointing a gun or firing shots
- Assaulting with the vehicle or battering object
- Driving at very high speeds



Summer Safety

NHTSA's Survey on Aggressive Driving includes:



 **Unsafe Acts**

- Speeding
- Improper lane changes
- Improper passing
- Red light running
- Operating a vehicle in a manner that endangers or is likely to endanger others

Summer Safety



Unsafe Acts

NHTSA's Survey on Aggressive Driving continued:



The most common reasons people give for driving aggressively:

- Late for meetings
- Traffic congestion
- Frustration

Are these legitimate reasons for aggressive driving?
Are there more reasons?

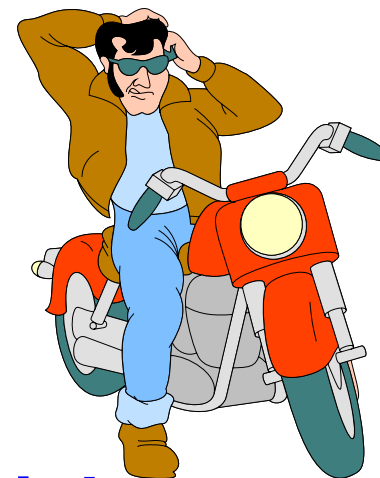
Summer Safety



Unsafe Acts

POV SAFETY

Age



Soldiers who are 18-24 are at the highest risk. Risk of involvement in a fatal crash for soldiers who are 18-24 is nearly 4x greater than any other age group.

Summer Safety

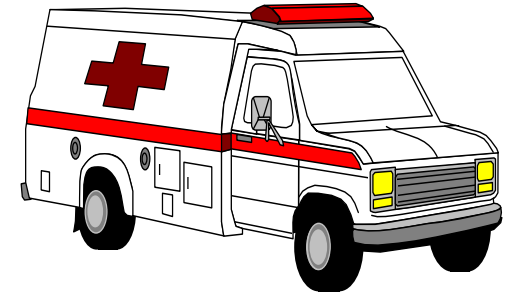
POV SAFETY

Seatbelts

Seatbelts prevent deaths in 42% of all potentially fatal crashes. Add an air bag to the buckled seatbelt and you increase your odds of surviving the crash to 47%



Unsafe Acts



Summer Safety

POV SAFETY



Unsafe Acts

Alcohol



The intoxicated driver is **15x** more likely to be involved in a crash and to be fatally injured than a sober driver. About **48%** of all traffic fatalities involve an intoxicated or alcohol impaired person.

Summer Safety

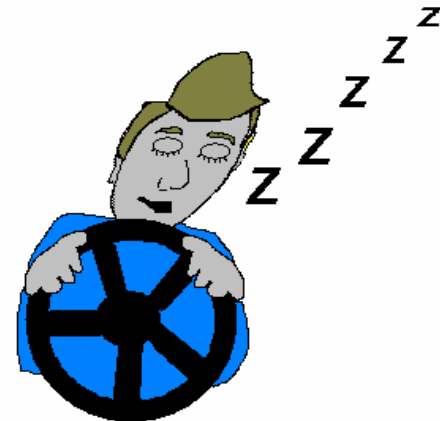


Unsafe Acts



POV SAFETY

Fatigue



Drivers between the ages of **18-24** are at special risk with over **56%** of fatal crashes involving fatigue or falling asleep at the wheel.



Summer Safety

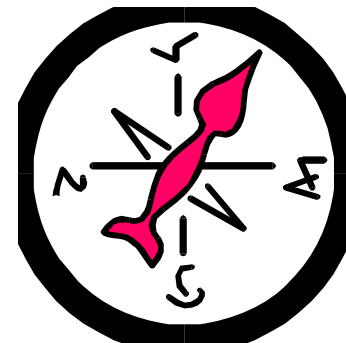


POV SAFETY



Unsafe Acts

Location



Statistics show that travel on interstates is safer than two lane roads. However, the fatality rate for travel on roads where high speed is possible increases the fatality rate by **30%.**



Summer Safety



POV SAFETY



Unsafe Acts

SPEED
LIMIT
65

Speed

SPEED
LIMIT
55

The faster a car is going, the more distance and time it takes the driver to stop. Speeding also reduces the amount of time a driver has to react, and reduces the ability to safely negotiate the road.

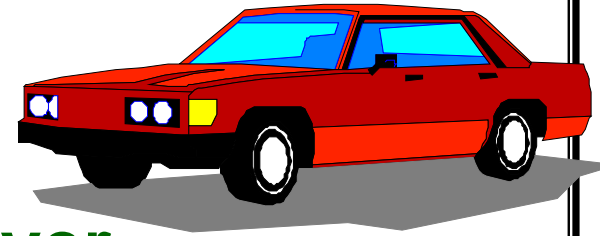
Speed Kills!

Summer Safety



Unsafe Acts

POV SAFETY

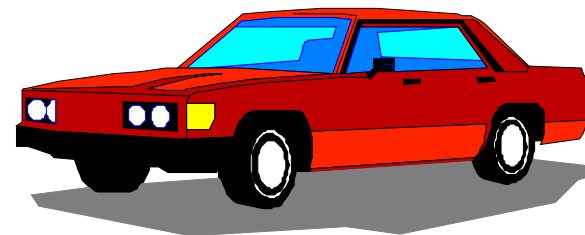


1. Become a courteous driver
2. Don't drink and drive
3. Use a designated driver
4. Wear seatbelts
5. Obey the speed limit
6. Don't drive when you're tired
7. Take rest breaks

Arrive Alive

Summer Safety

POV SAFETY



 **Unsafe Acts**

8. Adjust speed for conditions
9. Don't follow too close
10. Maintain your vehicle
11. Drive defensively
12. Avoid use of cellular phone while driving.



Arrive Alive

Summer Safety



Unsafe Acts Motorcycle Safety

Remember be seen!



- Must be properly licensed and insured
- All riders must attend a Motorcycle Defensive Driver Course (MDDC)
- Must wear an approved (DOT) helmet, long sleeve shirt/jacket, full finger gloves, boots that cover the ankles, and proper eye protection
- Must wear reflective vest at night or during low visibility times
- Bright colored jackets or shirts during the day



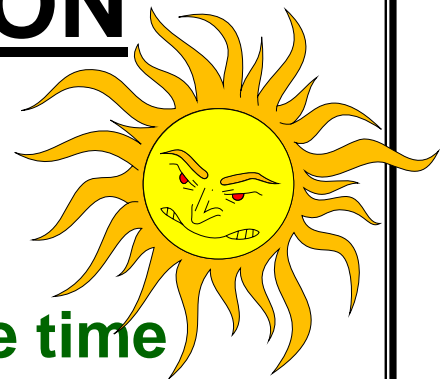


Summer Safety



HEAT INJURY PREVENTION

Unsafe Acts



The summer season can be an enjoyable time of the year. It is also a time when the potential for heat injuries increases. Heat injuries are preventable. By following these simple recommendations, it will decrease your susceptibility to them.



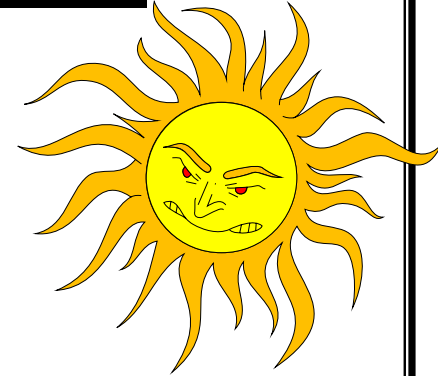
Summer Safety



HEAT INJURY PREVENTION

Unsafe Acts

- Drink plenty of water
- Avoid heavy meals at lunch time
- Maintain a well balanced diet
- Wear appropriate clothing
- Use sunscreen
- Follow recommended work/rest cycles
- Acclimate the body slowly to climate



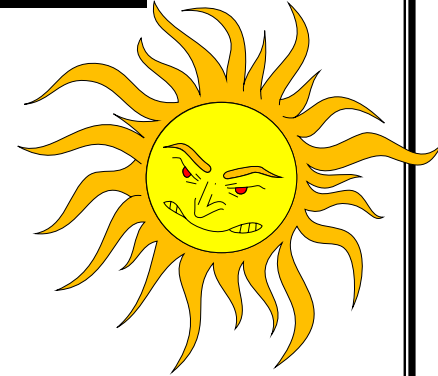


Summer Safety

HEAT INJURY PREVENTION



Unsafe Acts



- Keep areas well ventilated
- Schedule outdoor activities during the cooler part of the day
- Use the buddy system
- Monitor those at risk
- Use common sense

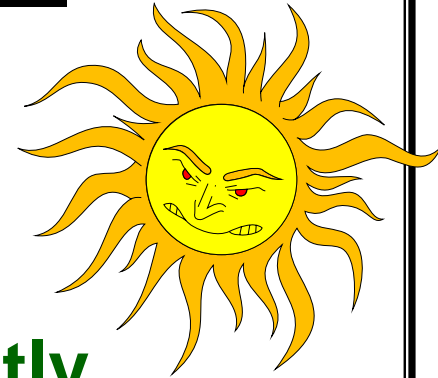


Summer Safety

SUNBURN PREVENTION



Unsafe Acts



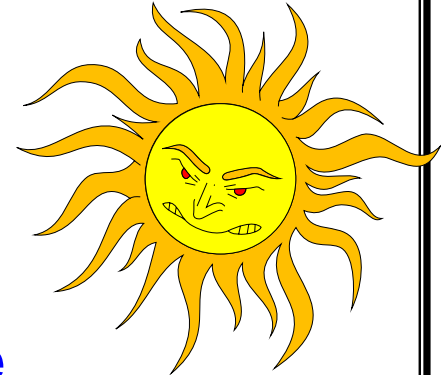
- Use sunscreen - reapply frequently
- Moderation - avoid extended exposure during peak hours (1000-1600)
- Avoid repeated exposure
- Seek medical care if severely burned

Summer Safety



Unsafe Acts

HEAT RASH



CAUSE

Skin irritation caused by excessive sweating in a hot humid environment

SYMPTOMS

Appears as a cluster of pimples or small blisters in the neck and groin area; under breasts & arms; and skin creases

TREATMENT

Baby powder with corn starch
Cool shower - avoid lotions - change clothes frequently

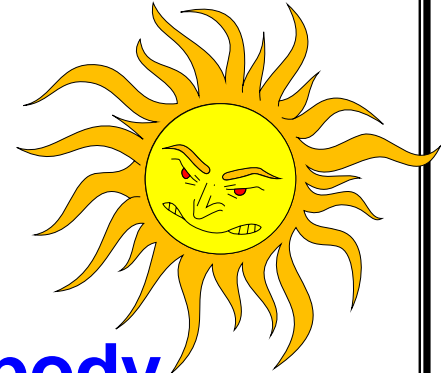


Summer Safety



Unsafe Acts

HEAT CRAMPS



CAUSE

Excessive loss of salt from the body

SYMPTOMS

**Painful cramps of the major muscle groups
(arms, legs, or stomach)**

TREATMENT

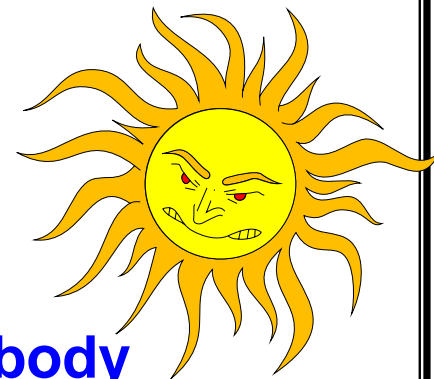
Provide cool water - shade - monitor

Summer Safety

HEAT EXHAUSTION



Unsafe Acts



CAUSE

Excessive loss of salt and water in the body

SYMPTOMS

Profuse sweating - headache - paleness - weakness
nausea - cool moist skin - tingling sensation in extremities

TREATMENT

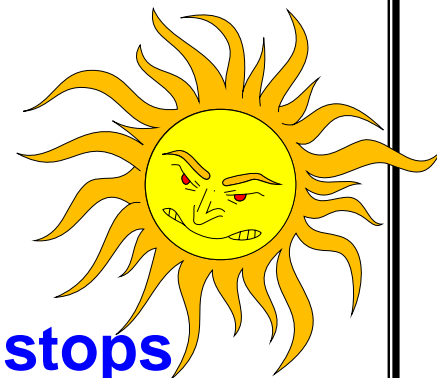
Provide water - shade - elevate feet - monitor
seek medical attention immediately

Summer Safety



Unsafe Acts

HEAT STROKE



CAUSE

The body's heat regulatory mechanism stops

SYMPTOMS

Headache - dizziness - delirium - weakness - nausea
red, hot skin - unconsciousness

TREATMENT

MEDICAL EMERGENCY!!

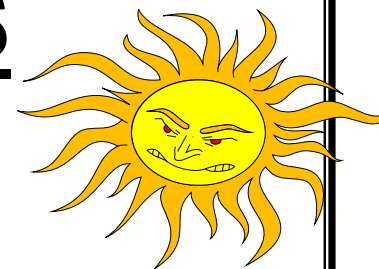
cool shaded area - soak clothing and fan - elevate feet
massage extremities



Summer Safety



HEAT SAFETY FOR PETS



Unsafe Acts

- Never leave your pet unattended in direct sunlight
- Never leave your pet alone in a unattended vehicle
- Always make sure your pet has plenty of water
- Avoid strenuous exercise with your pet on hot days
- Remember pets can get a sunburn too
- Never allow your pet to drink salty ocean water

Summer Safety



Unsafe Acts

LAWN MOWER SAFETY



- Know how to operate the equipment
- Dress properly for the job wear close fitting clothes, sturdy shoes, safety glasses, and ear protection
- Clear the cutting area of debris before you begin
- Keep your hands and feet away from moving parts

Summer Safety



Unsafe Acts

LAWNMOWER SAFETY



- Don't use electric mowers on wet grass
- Mow across a slope, not up or down, so the mower doesn't slide or fall on top of you
- Turn off the engine if you have to check the blade, clean, or adjust the mower
- Never fuel a lawnmower when the engine is hot. Spilled fuel or fumes can result in an explosion

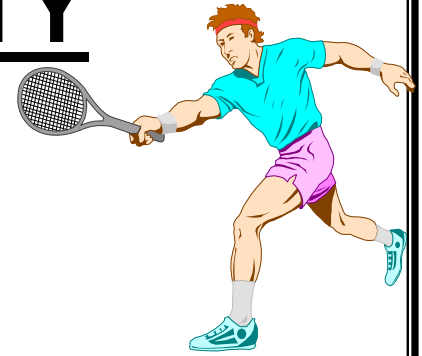
Summer Safety



RECREATIONAL SAFETY

Unsafe Acts

- Get in shape, start slowly
- Choose exercise appropriate for your age and conditioning
- Start with warm-up
- Finish with a cool down
- Know your exercise limits
- Dress appropriately



Summer Safety



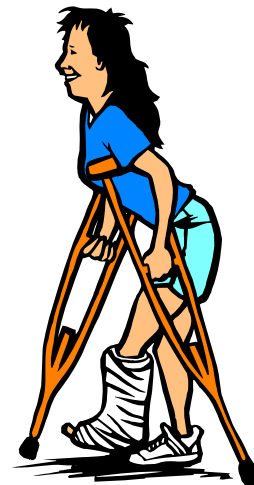
Unsafe Acts

SPORT INJURIES

More soldiers are injured playing sports than performing training combat soldiering activities.



Basketball is the most frequent sports injury producer in the military.



Summer Safety

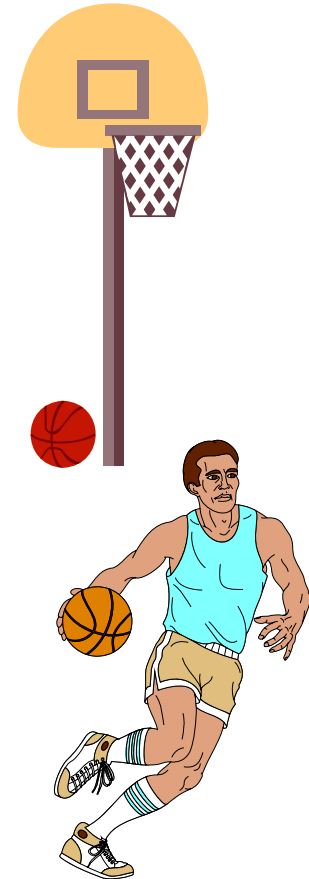


Unsafe Acts

SPORT INJURIES

Before taking the court..

- Warm up
- Stay physically fit. Fit soldiers are less prone to accidents
- Wear appropriate shoes and socks
- Wear kneepads to protect knees
- Participate only in games at your skill level
- Ensure playing surface is safe and goals secure



Summer Safety

BICYCLE SAFETY



Unsafe Acts

- Bicycle crashes result in 800-900 deaths per year
- 90% of bicycle-related deaths involve collisions with motor vehicles

Before you ride.....

- Inspect your bicycle for serviceability
- Wear an approved safety helmet
- Inflate tires properly
- Check your brakes



Summer Safety



Unsafe Acts

BICYCLE SAFETY

When you ride.....

- See and be seen wear reflective clothing
- Carry a backpack with essential repair tools
- Avoid riding at night
- Ride single file with traffic and obey traffic signs
- Use hand signals
- Stay alert for road hazards
- Watch for motorists
- Stay out of driver's blind spots





Summer Safety

Rollerblading Safety



Unsafe Acts

Protective Gear

- **Helmets**

Should be snug as possible and worn low on the forehead, approximately 1" above the eyebrows

- **Wrist Guards**

Should fit over your hands like gloves to absorb the shock of a fall

- **Elbow and kneepads**

Should be cushioned and fit snugly. If they're too small, they'll pop off; if they're too big they will slide right off



Summer Safety

Rollerblading Safety



Unsafe Acts

- All beginners should learn to skate in doors
- Don't skate in traffic
- Skate on Flat, smooth surfaces
- Skate on the right, pass on the left
- Yield to pedestrians when skating on sidewalks
- Don't combine task, such as walking the dog when skating
- Don't skate at night, or in low visibility weather
- Check wheels often to ensure they are not loose

Summer Safety



Unsafe Acts **JOGGING SAFETY**

- Pace yourself
- Good running shoes are essential
- Always jog against traffic
- Be seen while running (wear reflective clothing)
- Finish with a cool down
- Headphones are prohibited
- Wear reflective clothing during low visibility



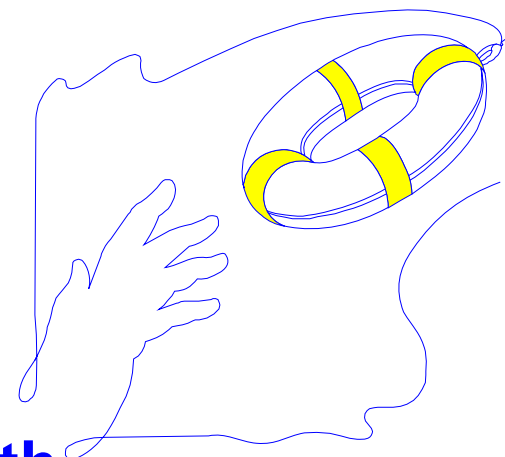
Summer Safety



Unsafe Acts

WATER SAFETY

Drowning



- Are a leading cause of soldier death
- Most often occur during off-duty recreational swimming in unauthorized swimming areas after dark.
- Frequently related to alcohol use.

Be Safe around Water

Summer Safety



Unsafe Acts

WATER SAFETY



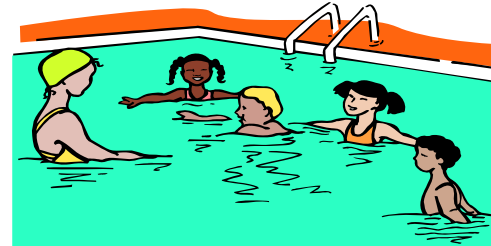
- Learn to swim and know “your limits”
- Use the buddy system
- Swim in supervised areas
- Obey “NO DIVING” signs
- Don’t drink and swim
- Wear Personal Floatation Devices (PFDs) when boating
- Know the weather conditions
- Use common sense - don’t swim after eating, or after drinking.

Summer Safety



Unsafe Acts

POOL SAFETY



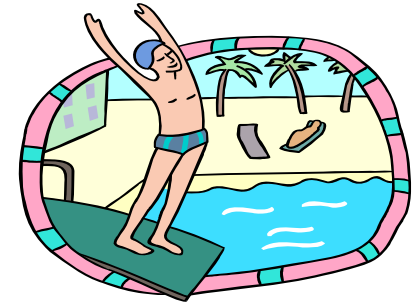
- If you own a backyard pool enroll your children in swimming classes
- Invest in an approved safety cover and always keep the pool covered when not in use
- Fence in your pool to keep curious youngsters from entering the pool area without your permission
- Never, ever, allow toddlers or young children access to the pool without adult supervision

Summer Safety



Unsafe Acts

DIVING SAFETY



- Only dive in Approved Areas
- Diving into shallow water, or striking an unseen object can lead to unconsciousness and all too often death
- Always test the water depth before diving, and if you are unable to see below the water's surface, don't dive
- Even if your path is clear, keep your arms extended above your head when diving, your hands (not your head) will hit an unseen object

Summer Safety



Unsafe Acts

WATER SAFETY

Watch out for the “Dangerous Too’s”

- Too tired
- Too cold
- Too far from safety
- Too much sun
- Too much strenuous activity



Summer Safety



Unsafe Acts

WATER SAFETY



Most boating mishaps involve capsizing, falls overboard and collisions. About 90% of all boating fatalities are caused by drowning, and in nearly all cases personal floatation (PFD's) were NOT used.



Summer Safety



Unsafe Acts

BOATING LIMITS



- Limit loading your boat to recommended weight capacity only, **Never Overload!**
- Limit movement inside the boat
- Limit boating to safe weather and water conditions

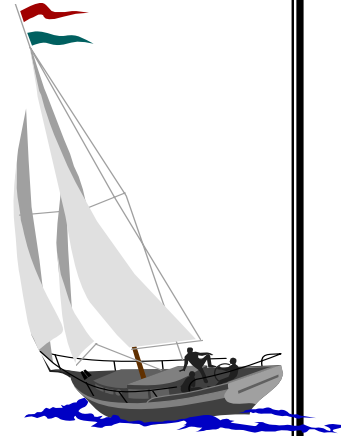


Summer Safety



Unsafe Acts

- Yield right of way
- Be aware of others
- Avoid alcohol
- Maintain a safe speed
- Don't overload
- Don't loan to inexperienced operators
- Wear proper clothing
- Ensure proper maintenance



Summer Safety



Unsafe Acts

JET SKIS



“Jet Skis” or “personal watercraft” are classified as Class A inboard boats.



What does that mean?

It means that they are subject to the same rules and regulations as any other power boat.

Summer Safety



Unsafe Acts

WATER SAFETY

RISK MANAGEMENT POINTER



DRINKING + WATER = TROUBLE



Summer Safety



Unsafe Acts

WATER SAFETY

RISK MANAGEMENT POINTER

PERSONAL
FLOATATION DEVICE



**IT WON'T WORK
IF YOU DON'T WEAR IT**



Summer Safety



Unsafe Acts

ANIMALS AND REPTILES



HAZARDS:

To prevent potential rabies exposure, avoid wild animals, bats, and domestic animals which are unknown to you or which display strange behavior



Summer Safety



Unsafe Acts

ANIMALS AND REPTILES



Poisonous snakes

Several types of dangerous snakes are indigenous to this area to include rattlesnakes, and Copperheads. Treat all snakes as if they are poisonous. Most bites result from handling or aggravating snakes.

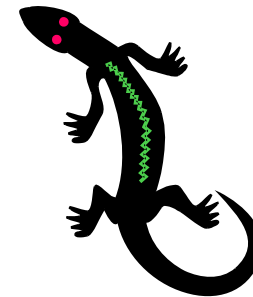


Summer Safety



Unsafe Acts

INSECTS



Ticks, spiders, scorpions, and insects

Identify personnel who are allergic to insect bites or stings and ensure that they have an emergency first-aid kit on hand.

- Use insect repellent (follow directions)
- When camping, inspect bedding before use, and avoid sleeping or leaving clothes in damp places.
- Food and crumbs attract insects

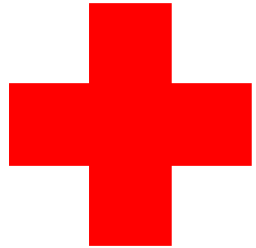


Summer Safety

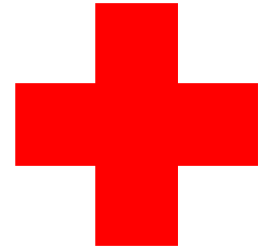


Unsafe Acts

ANIMALS, REPTILES AND INSECTS



IF YOU HAVE:



- Unusual bite
- Tick bite (do not remove tick)
- Multiple bites

SEEK MEDICAL ATTENTION!!



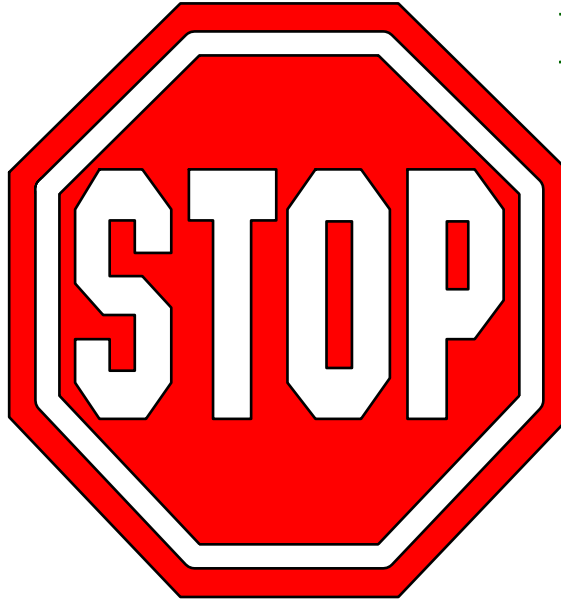
Summer Safety



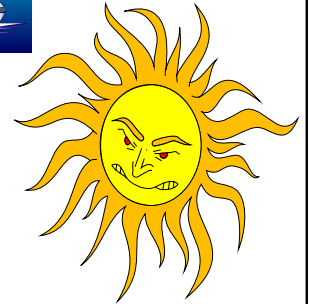
**Your Safety and Health are
important to the Army,
Your Family, and Your Unit
& Organization use
Composite Risk
Management 24/7**

101 Days of Summer

Keep it Cool!
Plan Activities!



Keep it Fun!
Minimize the Risk!



UNSAFE ACTS

Keep it Safe!
Control Hazards!

